



Patent
Attorney Docket No. 000409-044

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Satoru Onozawa et al.

Application No.: 10/607,210

Filing Date: June 27, 2003

Title: TRAPPING DETECTION DEVICE OF OPENING/CLOSING MEMBER

Group Art Unit: 2632

Examiner: Unassigned

Confirmation No.: 5711

**SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a **SECOND** Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By

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Registration No. 32,814

Date: September 3, 2004



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Commissioner for Patents
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Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The following document was cited in an Official Action recently issued by the German Patent Office in connection with a corresponding foreign application. A copy of the Official Action is enclosed.

German Offenlegungsschrift No.195 11 581. This document corresponds to U.S. Patent No. 5,530,329.

German Offenlegungsschrift No. 44 10 506. This document corresponds to Japanese Patent Publication No. 6-280446 which was cited in an Information Disclosure Statement filed on November 19, 2003 in the above-identified application. Thus, a copy of this German document is not being provided and is not listed on the accompanying form PTO-1449.

To assist the Examiner in entering the foregoing information into the record, the above-noted document is cited on the attached for PTO-1449 and a copy of the document is enclosed.

The Examiner is respectfully requested to consider the foregoing information and to acknowledge such consideration by initialing, signing and returning the enclosed additional copy of form PTO-1449.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date September 3, 2004

By: Matthew L. Schneider
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SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

10/607,210

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June 27, 2003

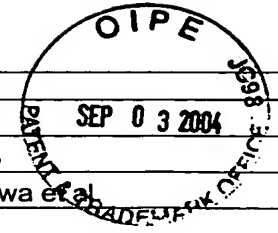
First Named Inventor

Satoru Onozawa et al.

Examiner Name

Attorney Docket Number

000409-044

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,530,329		Shigematsu et al.	06/25/1996

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	195 11 581	A1	Germany	10/05/1995				X			

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.